

# **ABSTRACT**

A size of a partition to be created on a storage device is limited to a size of  $m$  to  $n$ -th power, where  $m$  and  $n$  are natural numbers. In creation of the partition, a partition management execution unit is set to dispose the partition from a sector aligned with a size of the partition itself, thereby improving the utilization efficiency of the storage device can be improved.

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